Claims:

~ 1

- 1. The protecting cover, consisting of at least too parallel surfaces and the system of tubes with openings, whose distinguishing feature is that the cover is made in the form of at lest one module, the walls and the ceiling of which are made in the form of parallel surfaces, at least one of which is made in the from of a net, a system of communicating tubes with openings is placed in parallel to these surfaces, whereas the openings of the tubes are equipped by sprayers, directed into the space between the surfaces for the purposes of forming there a vapour-drop-air medium and films from the cooling liquids on theses surfaces.
- 2. The cover as claimed in claim 1, whose distinguishing feature is that the module floor is made in the form of parallel surfaces and the system of communicating tubes.
- 3. The cover as claimed in claims 1,2, whose distinguishing feature is that the system of tubes is placed on the internal surface of the module.
- 4. The cover as claimed in claims 1,2, whose distinguishing feature is that the system of tubes is placed on the external surface of the module.
- 5. The cover as claimed in claims 1,2, whose distinguishing feature is that the system of tubes is placed in the space between the surfaces.
- 6. The cover as claimed in claims 1,2, whose distinguishing feature is that the surfaces are made in the from of wattled, perforated or punched nets.
- 7. The cover as claimed in claims 1,6, whose distinguishing feature is that the nets are made of copper.

- 8. The cover as claimed in claims 1,6, whose distinguishing feature is that the nets are made of galvanised steel.
- 9. The cover as claimed in claims 1,6, whose distinguishing feature is that the nets are made of the metal-coated material.
- 10. The cover as claimed in claims 1,6, whose distinguishing feature is that the nets are made of fireproof plastic.
- 11. The cover as claimed in claims 1,6, whose distinguishing feature is that the nets are made of powder metallurgy products.
- 12. The cover as claimed in claims 1,6, whose distinguishing feature is that the surfaces are placed at the interval 0,3-30 cm from each other.
- 13. The cover as claimed in claim 1, whose distinguishing feature is that the locks are attached to the butt-end of the protecting surfaces, which connect these surfaces with each other.
- 14. The cover as claimed in claim 1, whose distinguishing feature is that the modules are made telescopic.
- 15. The cover as claimed in claim 1, whose distinguishing feature is that in the walls or the ceiling of the protecting cover there is at least one opening for the purposes of fire extinguishing or emergency works.